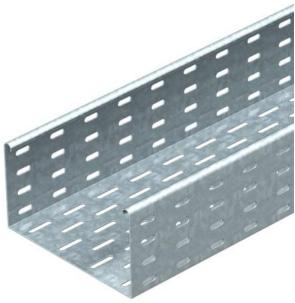
Technical data sheet Cable tray SKS 110 FT SOMY

Item number: 7196019





SKS 110 = Heavy-duty cable tray system with 110 mm side height.

The cable tray is fastened to the bracket with bolts, type FRS M6 x 12. The surface coating is a coating created in a single-dip method with extra-high zinc thicknesses.

Magnetic shield insulation without cover 20 dB, with cover 50 dB.





Steel



Hot-dip galvanised 85 µm

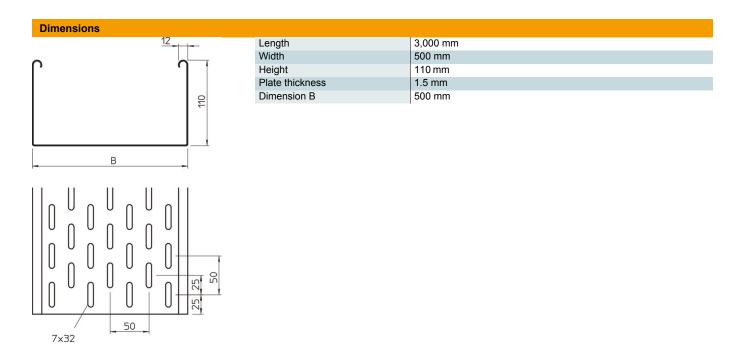
Master data

7196019
SKS 150 FT SO
Cable tray SKS
perforated
OBO
110x500x3000
Steel
Hot-dip galvanised 85 µm
DIN EN ISO 1461
3
Metre
836 kg
kg/100 m

Technical data sheet Cable tray SKS 110 FT SOMY



Item number: 7196019



Technical data		
	Connector version	Without connectors
	Mounting system fastening type	Floor Ceiling Wall
	Walkable	no
	Maintain electrical functions	no
	With cover	no
	Mounting perforation in base	yes
	NATO hole pattern	no
	Usable cross-section	548 cm ²
	Rustproof steel, pickled	no
	Side perforation	yes
	Wide-span version	no
	Load test type according to IEC 61537	Type II
	Type of connector, cable support system	Screwed

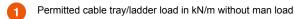
Technical data sheet Cable tray SKS 110 FT SOMY

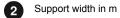




Loads		
Suj	upport spacing 1.5 m	3 kN/m
Suj	upport spacing 2.0 m	2.4 kN/m
Su	upport spacing 3.0 m	1.2 kN/m
Sui	innort spacing 4.0 m	0.8 kN/m

Load diagram, cable tray, type SKS 110





Rail bend in mm at permitted kN/m

Load scheme during testing

Load curve with cable tray/ladder width in mm

Strut bend curve according to support width

